Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 24 Feb 2021 until 23:59 on Thursday 25 Feb 2021

Forecast Issued on Wednesday 24 Feb 2021 at 03:45

Confidence: High for very wet conditions until Thursday and for high pressure to bring increasingly settled and often clear weather. Some uncertainty over the timing of rain clearing through Wednesday night.

Headline for Wednesday 24 Feb 2021: Near constant rain, often heavy. Windy, too.

Mountain weather hazards on Wednesday 24 Feb 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
>95%	>95%	>95%	90%	90%	90%

Forecast for Wednesday 24 Feb 2021

Weather: Persistent heavy rain and strong winds through much of the day with very little shelter for any area, although rain will always be heaviest across the west.

Chance of cloud free mountain/hill tops above 800m: No chance.

Visibility: Cloud will be extensive above around 200-400m in the west, 600m in east. Very hazy or misty on lower slopes due to rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 24 Feb 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	42/50 SW	35/44 SW	30/39 SW	42/53 SW	40/51 SW	25/32 SW	21/27 SW
600	29/36 SW	26/33 SW	21/30 SW	28/39 S	27/37 SW	17/24 SW	15/21 SW
300	16/29 SW	14/26 S	11/21 S	15/29 S	16/31 S	11/21 SW	10/19 SW
Valley	16/29 SW	14/25 S	9/17 S	13/26 S	15/28 S	11/21 SW	10/18 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-3	4/-3	4/-2	5/-2	4/-3	3/-4	2/-4
600	6/0	6/0	6/1	7/2	6/1	5/-0	4/-0
300	8/4	7/4	8/5	9/6	8/4	6/3	6/3
Valley	9/5	8/5	9/6	9/7	9/6	7/4	7/4
Freezing Level*	2100m	2100m	2000m	2000m	1800m	1400m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Rain will be relentless and perhaps torrential at times. This, in combination with the strong winds will lead to a marked chill effect. Recent and continuing wet weather will leave widely sodden ground and swollen watercourses.

Forecast for Thursday 25 Feb 2021

Weather: A marked change to Wednesday as rain clears southwards overnight to leave dry, bright and increasingly sunny weather.

Maximum wind: West or Southwest 15-20mph.

Chance of cloud free mountain/hill tops above 800m: 50% initially, soon 90%.

Visibility: In stark contrast to Wednesday, wide reaching views are expected. Some patchy cloud may linger above around 600m through morning.

Temperature: **Valleys:** 5 rising 7 or 8C.
At 800m: 1 or 2C.
Freezing level: Around 800m.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 03:45 on Wed 24 Feb 2021

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